E

	Application No.	Applicant(s)	
	10/644,720	HESSENBERGER	ET AL.
Notice of Allowability	Examiner	Art Unit	
	Shelley Self	3725	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR Of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. THIS
1. This communication is responsive to 7/22/05.			
2. The allowed claim(s) is/are 1-21 and 41-59.			
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit 	been received. been received in Application No cuments have been received in this in the communication to file a reply ENT of this application. itted. Note the attached EXAMINER	national stage applicational stage application and stage applicati	quirements
5. ORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ⊠ including changes required by the Notice of Draftspers		948) attached	
1) ☐ hereto or 2) ☑ to Paper No./Mail Date <u>4/6/05</u> .		Arm Atau ar	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Trice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(d	ngs in the front (not the	e back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. AL MATERIAL.	Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Informal P 6. Interview Summary Paper No./Mail Date	(PTO-413), te	O-152)
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material 	 7. ☐ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other 		owance
	SUPERVISOR	RIS H. BANKS BY PATENT EXAMINE OGY CENTER 3700	R

Application/Control Number: 10/644,720

Art Unit: 3725

DETAILED ACTION

Response to Amendment

The amendment filed on July 22, 2005 is sufficient to overcome the prior art reference.

Drawings

Applicant's response in reply to the Examiner's Drawing objections has been acknowledged and is persuasive.

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application in response to the Notice of Draftspersons Patent Drawing Review mailed in the previous Office Action (April 6, 2005).

Allowable Subject Matter

Claims 1-21 and 41-59 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose or fairly suggest a tool or router comprising the following:

-a motor housing defining an air outlet, a shield removably connected to the motor housing, the shield being positionable at least partially outside the motor housing and to at least partially cover the air outlet in combination with the rest of the claimed limitations as set forth in claims 1 and 58

-a motor defining a central axis and an air outlet, the air outlet having portions thereof positioned on each of two opposing sides of the central axis, a shield connectable to the motor

Application/Control Number: 10/644,720

Art Unit: 3725

housing to at least partially cover the portions of the air outlet on the two opposing sides of the central axis in combination with the rest of the claimed limitations as set forth in claim 3.

The prior art of record, Hestily discloses a router/power tool (10) having a motor (42), base (12), motor housing (36) supporting the motor (42), an air outlet (58; col. 2, lines 30-34), an air inlet (54, 56; col. 2, lines 25-34), a dust passage (74), a conduit (78, 80) and blower (82). Hestily also teaches the upper most portion of the motor housing (36) is formed in an end cap (88) wherein the blower portion (86) of the blower (82) is formed. Hestily discloses that air enters the motor housing (36) via inlets (54) and passages (56) for ventilating the motor (42), the inlet air is then exhausted through outlet apertures (58), dust and debris is mixed with the exhausted air and exhaled through the dust passage (74) which ultimately discharges the dust laden air into outlet (106) for disposal. Hestily does not disclose a shield removably connectable to the motor housing and being positionable at least partially outside the motor housing to at least partially cover the air outlet. Instead Hestily discloses the cap (88) portion of the motor housing extending from the upper section of the motor housing (36; fig. 1, 2) and not covering the air outlet (58) which is positioned at a lower portion of the motor housing (36). Accordingly, Hestily fails to anticipate or render obvious the claimed invention as set forth in claims 1, 3 and 58.

Neither the prior art of record nor any combination thereof discloses the claimed invention as set forth in claims 1, 3 and 58. Accordingly, claims 1-21 and 41-59 are deemed allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Application/Control Number: 10/644,720 Page 4

Art Unit: 3725

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shelley Self whose telephone number is (571) 272-4524. The examiner can normally be reached Mon-Fri from 8:30am to 5:00pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's Supervisor, Derris Banks can be reached at (571) 272-4419. The fax phone numbers for the organization where this application or

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on accessing the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

proceeding is assigned are (571) 273-8300 for regular and After Final communications.

SSelf

September 22, 2005

DERRIS H. BANKS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700